Application No.	Applicant(s)
09/527.968	FITZGERALD, JEFFREY
Examiner	Art Unit
Thien D. Tran	2616
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. ☑ This communication is responsive to 02/22/2006.	
der 35 U.S.C. § 119(a)-(d) or (f). been received. been received in Application No cuments have been received in this	national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.	
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date	
ldentifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).	
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.	
6. ☑ Interview Summary Paper No./Mail Dat 3), 7. ☑ Examiner's Amendn	e <u>03/29/2006</u>
	Thien D. Tran Thien D. This application to file or reply Thien Thien D. This application No

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Elmer Galbi on 6/4/2006 to make the wording in the claims more closely conform to the language in the specification.

The specification has been amended as follows:

claim 1, line 8, after "requiring bandwidth and" delete ---having---,

claim 1, line 8, before "specified classes of service" add ---being normalized with respect to---,

claim 1, line 12, after "to said voice traffic" add ---in a multiplexed data stream---,

claim 1, line 13, change "said traffic" to ---said data traffic and said voice traffic---,

claim 2, line 6, after "requiring an amount bandwidth and" delete ---having---,

claim 2, line 6, before "specified" add ---being normalized with respect to---,

claim 2, line 13, after "interconnection resources" add ---in a multiplexed data

stream---

claims 3-12 (canceled).

REASONS FOR ALLOWANCE

2. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the prior arts fail to teach or fairly suggest a system for interconnecting telephones and computers, the system including

data traffic requiring bandwidth and being normalized with respect to specified classes of service,

means for dynamically adjusting the amount of a total bandwidth allocated to the data traffic and voice traffic in a multiplexed data stream depending upon the class of service of the data traffic and the voice traffic, within the structure of the independent claim 1.

Regarding claim 2, the prior arts fail to teach or fairly suggest a system for interconnecting telephones and computer, the system including

data traffic requiring an amount of bandwidth and being normalized with respect to specified classes of service,

means for dynamically managing a total amount of bandwidth for multiple streams of data traffic and for multiple stream of voice traffic drawing from a pool of trunk interconnection resources in a multiplexed data stream based upon the class of service of the stream of data traffic and the stream of voice traffic, within the structure of the independent claim 2.

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Note: The cancellation of claims 3-12 is based on the restriction requirement

mailed 06/15/2005.

Conclusion

3. Any inquiry concerning this communication or earlier communication from the

examiner should be directed to Thien Tran whose telephone number is (571) 272-3156.

The examiner can normally be reached on Monday-Friday from 8:30AM to 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Doris To, can be reached on (571) 272-7629. Any inquiry of a general

nature of relating to the status of this application or proceeding should be directed to the

Group receptionist whose telephone number is (571) 272-2600.

4. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have any questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197.

Patent Examiner

Thien Tran

DORIS H. TO

SUPERVISORY PATENT EXAMINER

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